

FIG. 1

KEYS AND DATA AT THE PRODUCER

COMMON KEY (CK), CALCULATED THEREFROM FIRM COMMON KEY (FCK)
BOX KEY (BK), MAKES AVAILABLE PUBLIC BOX KEY
VALIDATION KEY (VK)

FIG. 2a

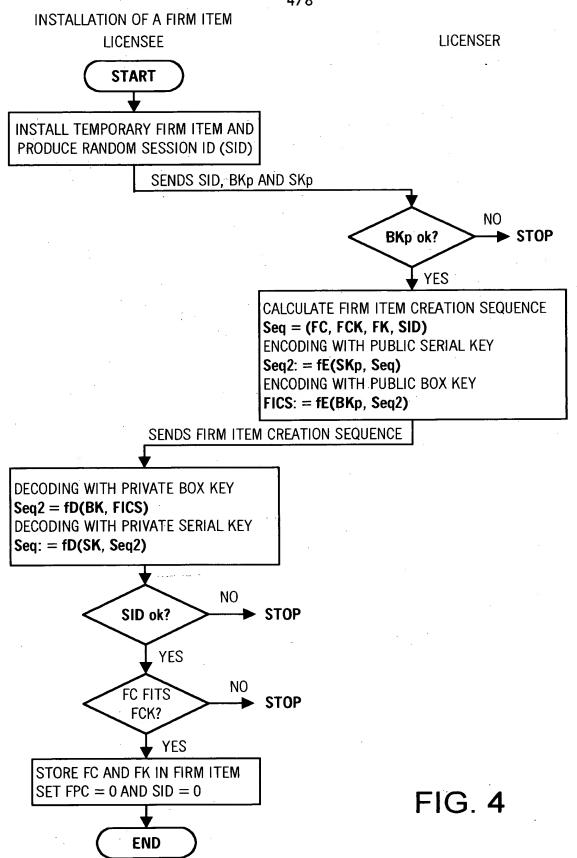
KEYS AND DATA AT THE LICENSER

FIRM CODE (FC)	
FIRM COMMON KEY (FCK)	
FIRM KEY (FK)	
BOX KEY (BK)	

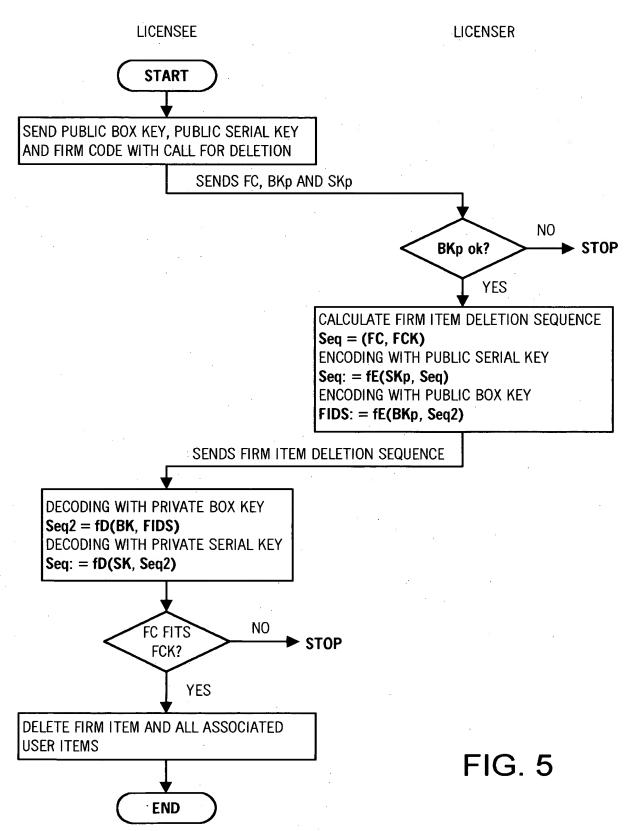
FIG. 2b

TIME DATA STAMP	(TDS)		
BOX KEY (BK)	*		
SERIAL KEY (SK)			
SERIAL NUMBER (S	N)		
COMMON KEY (CK) -	>CALCULATES FIRM CO	MMON KEY (FCK)	
FIRM ITEM 1	FIRM ITEM 2	FIRM ITEM 3	
FC	FC	FC	
FPC	FPC	FPC	OTHER
FK	FK	FK	FIRM ITEMS
SID	SID	SID	
USER ITEM 1	USER ITEM 1	USER ITEM 1	
UC	UC	UC	
MM UD	MM	MM UD	
ED	ED	ED	
LC			
NUC	NUC	NUC	
NUC	INUC	NUC	
USER ITEM 2	USER ITEM 2	USER ITEM 2	·
UC	UC	l uc	
MM	l MM	I MM	
UD	UD	UD	
ED	ED	ED	
LC	LC	LC	
NUC	NUC	NUC	
USER ITEM 3	USER ITEM 3	USER ITEM 3	
UC	UC	UC	
MM	MM	MM	
UD	UD	UD	
ED	ED	ED	
LC	LC	LC	
NUC	NUC	NUC	

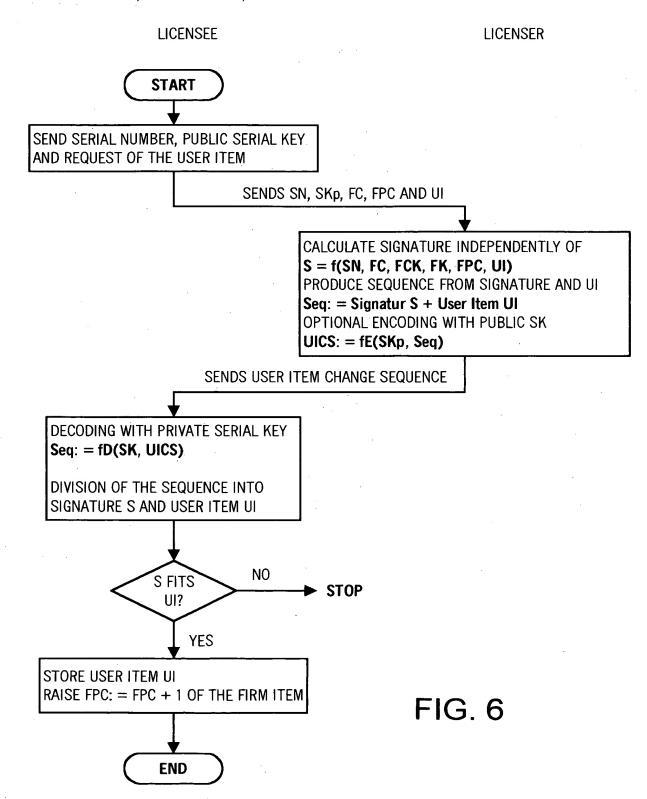
FIG. 3



DELETION OF A FIRM ITEM



INSTALLATION, MODIFICATION, OR DELETION OF A USER ITEM



INITIALIZING OF A DECODING

LICENSEE

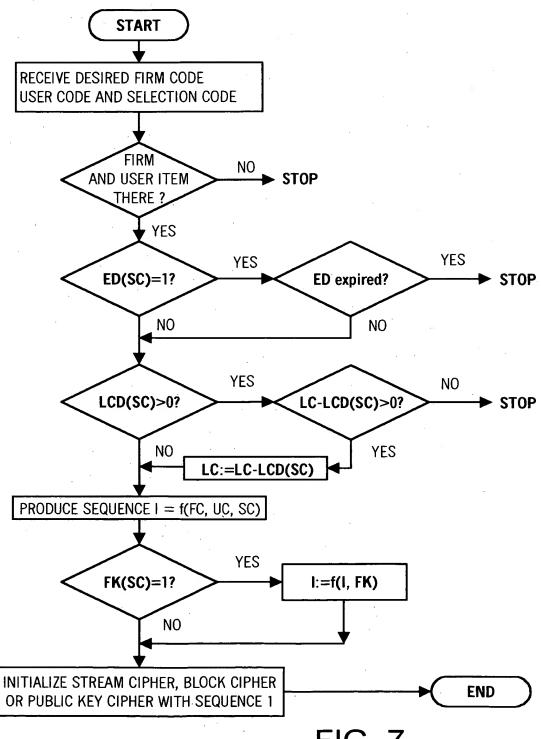


FIG. 7

SETTING OF A TIME DATE STAMP TDS OF REFERENCE SOURCE

